

2004

**Virginia Department of Transportation
Daily Traffic Volume Estimates
Including Vehicle Classification Estimates**

where available

Special Locality Report

111

City of Fredericksburg

Prepared By

**Virginia Department of Transportation
Mobility Management Division**

In Cooperation With

**U.S. Department of Transportation
Federal Highway Administration**

Virginia Department of Transportation
Mobility Management Division
Traffic Monitoring Section

The Virginia Department of Transportation (VDOT) conducts a program where traffic count data are gathered from sensors in or along streets and highways and other sources. From these data, estimates of the average number of vehicles that traveled each segment of road are calculated. VDOT periodically publishes booklets listing these estimates.

One of these booklets, titled “Average Daily Traffic Volumes with Vehicle Classification Data, on Interstate, Arterial and Primary Routes” includes a list of each Interstate and Primary highway segment with the estimated Annual Average Daily Traffic (AADT) for that segment. AADT is the total annual traffic estimate divided by the number of days in the year. This booklet also includes information such as estimates of the percentage of the AADT made up by 6 different vehicle types, ranging from cars to double trailer trucks; estimated Annual Average Weekday Traffic (AAWDT), which is the number of vehicles estimated to have traveled the segment of highway during a 24 hour weekday averaged over the year; as well as Peak Hour and Peak Direction factors used by planners to formulate design criteria.

In addition to the Primary and Interstate publication, one hundred books are published periodically, one for each of 100 areas across the state defined by VDOT for record-keeping purposes. These books include traffic volume estimates for roads within the county, cities, and towns within the area. These books are titled “Daily Traffic Volumes Including Vehicle Classification Estimates, where available; Jurisdiction Report numbers 00 through 99”.

Also available are a number of reports summarizing the average Vehicle Miles Traveled (VMT) in selected jurisdictions and other categories of highways. There are many different ways to present traffic volume summary information. Because the user determines the value of each presentation, the reports have been redesigned based on user requests and feedback. The people at VDOT Mobility Management’s Traffic Monitoring Section who produce these books welcome requests for other helpful ways of presenting the summary information.

A compact disc (CD) is available that includes files in the Adobe® Portable Document Format (PDF) that can be displayed, searched, and printed using common desktop computer equipment. The CD includes the publications described above as well as a number of other reports, including specialized VMT summaries and smaller AADT reports for each city and town separately.

Publication Notes

Parallel Roads

For road inventory and management purposes, some roadways are counted separately by direction and have separately published traffic estimates for each direction of travel. Examples of such roadways are the interstate system and routes with separated facilities and (usually) one-way traffic facilities in urban areas. In these publications, they are referred to as parallel roads. As a convenience for the users of the publication, the listing for segments of roads with parallel segments are published with both the traffic estimates for their own direction of travel (e.g. I-95 Northbound) as well as the estimate of the total of all traffic on the same route including parallel roadways (all directions of I-95). The publication will have a “Combined Traffic Estimates for Parallel Roadways on this Route” or “Combined Traffic” identifiers for the combined direction of travel estimates.

Roadways such as I-395 with a North segment, a South segment and a separate Reversible lane segment will have the estimate for more than two parallel roadways included in the entire combined traffic estimate.

Some routes have very complicated paths through cities and towns. These parallel paths may be too complex to allow a relationship between nearby sections of the opposite direction on the same route. In this case, to indicate that the traffic estimates for such a road segment may not include all directions of traffic on that route, the line that would list the combined values will indicate “NA” for not available.

VDOT’s traffic monitoring program includes more than 100,000 segments of roads and highways ranging from several mile sections of Interstate highways to very short sections of city streets. Due to problems experienced obtaining some traffic count data, and the level of quality necessary to maintain confidence in the data, no estimate is currently available for some segments of roadway. These segments are included in the publications indicating “NA” for not available. It is the intention of the VDOT’s Mobility Management Traffic Monitoring group to obtain the data necessary and to report traffic volume estimates on all road segments included in these publications.

Many of the road segments in this program are local secondary roads. The amount and detail of data collected on these roads are not as great as the data collected on higher volume roads. The vehicle classification, average weekday traffic volumes, and the theoretical design hour traffic volumes are not calculated for these roads. The publications indicate “NA” for the information that is not available.

This publication is based on a traffic monitoring program initiated in 1997. Because the data collection techniques and statistical evaluation processes are different than those used in previous years, comparison with previous publications may be misleading.

Glossary of Terms:

Route: The Route Number assigned to this segment of roadway with the master inventory route number if this is an overlapping route, with official street or highway name if available.

Length: Length of the traffic segment in miles.

AADT: Annual Average Daily Traffic. The estimate of typical daily traffic on a road segment for all days of the week, Sunday through Saturday, over the period of one year.

QA: Quality of AADT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- H Historical Estimate
- M Manual Uncounted Estimate
- N AADT of Similar Neighboring Traffic Link
- O Provided By External Source
- R Raw Traffic Count, Unfactored

4Tire: Percentage of the traffic volume made up of motorcycles, passenger cars, vans and pickup trucks.

Bus: Percentage of the traffic volume made up of busses.

2Axle Truck: Percentage of the traffic volume made up of 2 axle single unit trucks (not including pickups and vans).

3+Axle Truck: Percentage of the traffic volume made up of single unit trucks with three or more axles.

1Trail Truck: Percentage of the traffic volume made up of units with a single trailer.

2Trail Truck: Percentage of the traffic volume made up of units with more than one trailer.

QC: Quality of Classification Data:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- C Short Term Classified Traffic Count Data
- F Factored Short Term Traffic Count Data
- H Historical Estimate
- M Mass Collective Average
- N Classification Estimates of Similar Neighboring Traffic Link

K Factor: The estimate of the portion of the traffic volume traveling during the peak hour or design hour.

QK: Quality of the Peak Hour estimate:

- A Factor based on 30th Highest Hour Observed During at least 250 days of Continuous Traffic Data
- B Factor based on other Hour Observed During Less than 250 days of Continuous Traffic Data
- F Factor based on Highest Hour Collected at in a 48 Hour Weekday Period
- M Factor based on Manual Estimate of design hour
- N Peak Hour Factor of Similar Neighboring Traffic Link
- O Provided by External Source

Dir Factor: The estimate of the portion of the traffic volume traveling in the peak direction during the peak hour..

AAWDT: Average Annual Weekday Traffic. The estimate of typical traffic over the period of one year for the days between Monday through Thursday inclusive.

QW: Quality of AAWDT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- M Manual Uncounted Estimate
- N AAWDT of Similar Neighboring Traffic Link
- O Provided by External Source

Year: Year for which the published values are appropriate. If the Quality of AADT (QA) is “R”, the year is the year that the raw traffic count was collected, and if available,

Route Shield Legend

Route Systems

North 	Interstate Route	Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.
	US Route	
	Virginia State Route	
	Secondary Route	

Special Routes

Bus 	Bus - Business Route
	Bypass - Bypass Route
Truck 	Truck - Truck Route
ALT 	ALT - Alternate Route
	Wve - Wye Route connector
	P - Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.
	The VDOT Maintenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

Virginia Department of Transportation
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2004
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Fredericksburg

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
1 Jefferson Davis Blvd	City of Fredericksburg	1.48	33000	B	98%	0%	1%	0%	0%	0%	C	0.096	A	0.618	36000	B
1 Jefferson Davis Blvd	City of Fredericksburg	0.90	29000	G	98%	1%	1%	0%	1%	0%	C	0.079	F	0.597	32000	G
1 Jefferson Davis Blvd	City of Fredericksburg	0.59	35000	G	98%	0%	1%	0%	0%	0%	C	0.082	F	0.551	38000	G
1 Jefferson Davis Blvd	City of Fredericksburg	0.29	23000	G	98%	0%	1%	0%	0%	0%	F	0.079	F	0.613	25000	G
Bus 17 Jefferson Davis Blvd	City of Fredericksburg	0.11	31000	N	98%	0%	1%	0%	0%	0%	N	0.085	N	0.674	34000	N
Bus 1 LaFayette Blvd	City of Fredericksburg	1.42	21000	G	97%	0%	1%	1%	1%	0%	F	0.09	F	0.557	23000	G
Bus 1 LaFayette Blvd	City of Fredericksburg	0.38	11000	G	97%	0%	1%	1%	1%	0%	F	0.094	F	0.653	12000	G
Bus 1 LaFayette Blvd	City of Fredericksburg	0.56	9800	G	97%	0%	1%	1%	1%	0%	F	0.088	F	0.603	11000	G
Bus 1 LaFayette Blvd	City of Fredericksburg	0.10	5800	N	94%	2%	3%	0%	0%	0%	N	0.084	N	0.533	6200	N
Bus 1 LaFayette Blvd	City of Fredericksburg	0.06	5800	G	94%	2%	3%	0%	0%	0%	F	0.084	F	0.533	6200	G
Bus 17 Bus 2 Caroline St	City of Fredericksburg	0.38	5300	G	94%	2%	3%	0%	0%	0%	F	0.084	F		5700	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			12000	G	97%	1%	2%	0%	0%	0%	F	NA			13000	G
Bus 17 Bus 2 Caroline St	City of Fredericksburg	0.51	5700	G	94%	2%	3%	0%	0%	0%	C	0.079	F		6200	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			15000	G	97%	1%	2%	0%	0%	0%	C	NA			16000	G
Bus 17 Bus 2 Herndon St	City of Fredericksburg	0.06	5400	G	94%	2%	3%	0%	0%	0%	F	0.076	F		5900	G
Bus 17 Bus 2 Princess Anne St	City of Fredericksburg	0.70	12000	G	98%	0%	1%	0%	0%	0%	C	0.079	F	0.661	13000	G
Bus 17 Bus 2 Princess Anne St	City of Fredericksburg	0.37	7100	G	98%	0%	1%	0%	0%	0%	F	0.083	F		7700	G
Combined Traffic Estimates for 2 Parallel Roadways on this Route:			12000	G	97%	1%	2%	0%	0%	0%	F	NA			13000	G
From: Bus US 1, Bus US 17 Lafayette Blvd																
To: Bus SR 3 William St																

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Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	
							2Axle	3+Axle	1Trail	2Trail						
Bus 1 Bus 17 Princess Anne St	City of Fredericksburg	From: Bus SR 3 William St	0.52	9100	G	98%	0%	1%	0%	0%	C	0.096	F	9800	G	
Combined Traffic Estimates for 2 Parallel Roadways on this Route:		To: Bus US 1 Herndon St	15000	G	97%	1%	2%	0%	0%	0%	C	NA	NA	16000	G	
Bus 2 Bus 17 Dixon St	City of Fredericksburg															
	From: ECL Fredericksburg	0.55	25000	G	94%	1%	1%	2%	3%	0%	C	0.085	F	0.561	27000	G
Bus 2 Bus 17 Dixon St																City of Fredericksburg
	From: Ramp from SR 3 Connector	0.26	10000	G	98%	1%	1%	0%	0%	0%	C	0.097	F	0.576	11000	G
Bus 2 Bus 17 Dixon St																City of Fredericksburg
	To: Charles St	0.06	4800	G	98%	1%	1%	0%	0%	0%	F	0.089	F	0.623	5200	G
Bus 2 Bus 17 Charles Street																City of Fredericksburg
	From: Princess Anne St	0.26	5800	G	97%	1%	1%	1%	1%	0%	C	0.089	F	0.553	6300	G
Bus 2 Bus 17 Princess Anne St																City of Fredericksburg
	Combined Traffic Estimates for 2 Parallel Roadways on this Route:	8300	G	97%	1%	1%	0%	1%	0%	C	NA	NA	9000	G		
Bus 2 Bus 17 Princess Anne St															City of Fredericksburg	
	To: Bus US 1	0.37	7100	G	98%	0%	1%	0%	0%	0%	F	0.083	F	7700	G	
Bus 3 Plank Rd																City of Fredericksburg
	From: WCL Fredericksburg	0.34	80000	G	95%	0%	1%	1%	3%	0%	F	0.075	F	0.612	85000	G
Bus 3 Plank Rd																City of Fredericksburg
	To: I-95	0.61	57000	G	93%	1%	1%	1%	4%	0%	F	0.075	F	0.52	61000	G
Bus 3 Plank Rd																City of Fredericksburg
	From: Oakwood St	0.63	45000	G	94%	0%	1%	1%	3%	0%	C	0.082	F	0.536	48000	G
Bus 3 Blue and Grey Parkway																City of Fredericksburg
	From: US 1 Jefferson Davis Hwy	0.24	40000	G	93%	0%	1%	1%	3%	0%	C	0.076	F	0.535	43000	G
Bus 3 Blue and Grey Parkway																City of Fredericksburg
	To: Bus SR 3 William St	0.53	28000	G	93%	1%	1%	1%	4%	0%	C	0.083	F	0.532	30000	G
Bus 3 Blue and Grey Parkway																City of Fredericksburg
	From: Bus US 1 Lafayette Blvd	1.00	31000	G	91%	1%	2%	2%	4%	0%	C	0.084	F	0.529	34000	G
Bus 3 Blue and Grey Parkway																City of Fredericksburg
	To: Bus US 17 SR 2 Dixon St	0.36	31000	G	93%	1%	1%	1%	4%	0%	F	0.088	F	0.508	34000	G
Bus 3 William St																City of Fredericksburg
	From: SR 3 Blue and Grey Parkway	0.14	16000	G	99%	0%	0%	0%	0%	F	0.093	F	0.591	17000	G	
Bus 3 William St																City of Fredericksburg
	To: 111-3958 Hanover St	0.30	13000	G	99%	0%	0%	0%	0%	C	0.097	F	0.624	14000	G	
Bus 3 William St																City of Fredericksburg
	To: 111-3955 College Ave															

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							2Axle	3+Axle	1Trail	2Trail								
Bus 3 William St	City of Fredericksburg	From: 0.48	111-3955 College Ave	To: 13000	G	99%	0%	1%	0%	0%	C	0.08	F	0.558	14000	G		
Bus 3 William St	City of Fredericksburg	From: 0.37	SR 3 Par, Washington Ave	To: 6300	G	99%	0%	1%	0%	0%	C	0.086	F	0.65	6800	G		
		Combined Traffic Estimates for 2 Parallel Roadways on this Route:		12000	G	99%	0%	1%	0%	0%	F	NA			13000	G		
Bus 3 William St	City of Fredericksburg	From: 0.07	Bus US 1 Caroline St	To: 7800	G	99%	0%	1%	0%	0%	F	0.101	F		8400	G		
		Combined Traffic Estimates for 2 Parallel Roadways on this Route:		15000	G	99%	0%	1%	0%	0%	F	NA			16000	G		
Bus 3 William St	City of Fredericksburg	From: 0.03	Bus SR 3 Par, Sophia St	To: 18000	G	99%	0%	1%	0%	0%	F	0.097	F	0.530	19000	G		
Bus 3 Washington Ave	City of Fredericksburg	From: 0.07	WCL Stafford	To: Bus SR 3 William St	6200	G	98%	0%	1%	0%	F	0.089	F	0.949	6700	G		
		Combined Traffic Estimates for 2 Parallel Roadways on this Route:		12000	G	99%	0%	1%	0%	0%	F	NA			13000	G		
Bus 3 Amelia St	City of Fredericksburg	From: 0.43	111-3963 Amelia St	To: 5300	G	98%	0%	1%	0%	0%	C	0.088	F		5700	G		
		Combined Traffic Estimates for 2 Parallel Roadways on this Route:		12000	G	99%	0%	1%	0%	0%	C	NA			13000	G		
Bus 3 Sophia St	City of Fredericksburg	From: 0.07	111-3973 Sophia St	To: 7000	G	99%	0%	0%	0%	0%	C	0.085	F		7600	G		
		Combined Traffic Estimates for 2 Parallel Roadways on this Route:		15000	G	99%	0%	1%	0%	0%	F	NA			16000	G		
17 95	City of Fredericksburg (Maint: 88)	From: 0.89	SCL Fredericksburg	See I-95 for directional traffic volume estimates for this segment.														
		Combined Traffic Estimates for 2 Parallel Roadways on this Route:		104000	G	83%	1%	1%	1%	14%	0%	F	NA		88000	G		
17 95	City of Fredericksburg (Maint: 88)	From: 2.29	SR 3	See I-95 for directional traffic volume estimates for this segment.														
		Combined Traffic Estimates for 2 Parallel Roadways on this Route:		143000	G	83%	1%	1%	1%	14%	0%	F	NA		122000	G		
Bus 17 2 Dixon St	City of Fredericksburg	From: 0.55	ECL Fredericksburg	To: Ramp from Rte. 3 Connector	25000	G	94%	1%	1%	2%	3%	0%	C	0.085	F	0.561	27000	G
Bus 17 2 Dixon St	City of Fredericksburg	From: 0.26	Charles St	To: Princess Anne St	10000	G	98%	1%	1%	0%	0%	0%	C	0.097	F	0.576	11000	G
Bus 17 2 Dixon St	City of Fredericksburg	From: 0.06	Princess Anne St	To: Charles St	4800	G	98%	1%	1%	0%	0%	0%	F	0.089	F	0.623	5200	G
		Combined Traffic Estimates for 2 Parallel Roadways on this Route:		11000	G	98%	1%	1%	0%	1%	0%	F	NA		11000	G		

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							2Axle	3+Axle	1Trail	2Trail							
Bus 17 2 Dixon St	City of Fredericksburg	From: Princess Anne St	0.06	2400	G	98%	0%	1%	0%	0%	C	0.082	F	2600	G		
							Combined Traffic Estimates for 2 Parallel Roadways on this Route:	8200	G	97%	1%	1%	0%	C	NA	8900	G
Bus 17 2 Caroline Street	City of Fredericksburg	To: Caroline St	0.24	2400	G	98%	1%	1%	0%	0%	C	0.083	F	2600	G		
							From: Dixon Street							C	NA	9000	G
Bus 17 Bus 1 2 Caroline St	City of Fredericksburg	To: Layfayette Blvd	0.38	5300	G	94%	2%	3%	0%	0%	F	0.084	F	5700	G		
							Combined Traffic Estimates for 2 Parallel Roadways on this Route:	12000	G	97%	1%	2%	0%	F	NA	13000	G
Bus 17 Bus 1 Caroline St	City of Fredericksburg	To: Bus SR 3 William St	0.51	5700	G	94%	2%	3%	0%	0%	C	0.079	F	6200	G		
							Combined Traffic Estimates for 2 Parallel Roadways on this Route:	15000	G	97%	1%	2%	0%	C	NA	16000	G
Bus 17 Bus 1 Herndon St	City of Fredericksburg	From: Herndon St	0.06	5400	G	94%	2%	3%	0%	0%	F	0.076	F	5900	G		
							To: Caroline St										
Bus 17 Bus 1 Princess Anne St	City of Fredericksburg	From: BUS US 1 Par Princess Anne St	0.70	12000	G	98%	0%	1%	0%	0%	C	0.079	F	0.661	13000	G	
							To: BUS US 1 Par Herndon St										
Bus 17 1 Jefferson Davis Blvd	City of Fredericksburg	From: US 1 Jefferson Davis Highway	0.11	31000	N	98%	0%	1%	0%	0%	N	0.085	N	0.674	34000	N	
							To: BUS US 1 Princess Anne Ave										
Bus 17 2 Charles Street	City of Fredericksburg	From: Dixon Street	0.26	5800	G	97%	1%	1%	1%	1%	C	0.089	F	0.553	6300	G	
							Combined Traffic Estimates for 2 Parallel Roadways on this Route:	8300	G	97%	1%	0%	1%	C	NA	9000	G
North 95 17	City of Fredericksburg (Maint: 88)	From: SCL Fredericksburg	0.89	49000	G	84%	1%	1%	0%	14%	1%	F	0.066	F	42000	G	
							Combined Traffic Estimates for 2 Parallel Roadways on this Route:	104000	G	83%	1%	1%	14%	0%	F	NA	88000
North 95 17	City of Fredericksburg (Maint: 88)	To: SR 3	2.29	74000	G	84%	1%	1%	0%	14%	1%	F	0.064	F	63000	G	
							Combined Traffic Estimates for 2 Parallel Roadways on this Route:	143000	G	83%	1%	1%	14%	0%	F	NA	122000
South 95 17	City of Fredericksburg (Maint: 88)	From: Stafford County Line	1.61	55000	G	83%	1%	1%	1%	14%	0%	F	0.065	F	47000	G	
							Combined Traffic Estimates for 2 Parallel Roadways on this Route:	104000	G	83%	1%	1%	14%	0%	F	NA	88000
South 95 17	City of Fredericksburg (Maint: 88)	To: SR 3	1.76	69000	G	83%	1%	1%	1%	14%	0%	F	0.086	F	60000	G	
							Combined Traffic Estimates for 2 Parallel Roadways on this Route:	143000	G	83%	1%	1%	14%	0%	F	NA	122000
							To: Stafford County Line										

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Route	Length	AADT	QA	4Tire	Bus	Truck					QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail								
City of Fredericksburg																	
1 Cowan Blvd	0.61	NA				From: 111-3976 Powhatan St											
						To: Dead End											
3950 Twin Lake Dr	0.46	3200	G	99%	0%	0%	0%	0%	0%	C 0.112 F 0.561	3500	G	2004				
						From: Jefferson Davis Blvd											
						To: Lafayette Blvd											
3952 Lansdowne Road	0.47	6900	G	93%	1%	1%	1%	4%	0%	C 0.087 F 0.582	7500	G	2004				
						From: WCL Fredericksburg											
						To: C2US 17 Bus											
3953 Stafford Avenue	0.50	2000	G	98%	1%	1%	0%	0%	0%	C 0.081 F 0.503	2100	G	2004				
						From: William Street											
						To: Jefferson Davis Highway											
3954 Howison St	0.09	610	G	95%	1%	1%	1%	1%	0%	F 0.092 F 0.52	660	G	2004				
						From: Cardwell St											
						To: Howard Ave											
3954 Howison Avenue	0.16	1400	G	95%	1%	1%	1%	1%	0%	C 0.095 F 0.536	1600	G	2004				
						From: Howard Avenue											
						To: DixonStreet											
3955 College Ave	0.67	6600	G	98%	0%	0%	0%	1%	0%	C 0.087 F 0.531	7200	G	2004				
						From: William Street											
						To: Jefferson Davis Highway											
3957 Sunken Rd	0.28	230	G	99%	0%	0%	0%	0%	0%	C 0.116 F 250	G	2004					
						From: Bus US 1 LaFayette Blvd											
						To: 111-3958 Hanover St											
3957 Sunken Rd	0.18	430	G	98%	1%	1%	1%	0%	0%	C 0.111 F 0.631	460	G	2004				
						From: Bus SR 3 William St											
3958 High St	0.04	790	G	98%	0%	1%	0%	1%	0%	F 0.099 F 0.954	860	G	2004				
						To: Hanover St											
3958 Hanover St	0.60	3100	G	98%	0%	1%	0%	1%	0%	C 0.086 F 0.715	3300	G	2004				
						From: High St											
						To: 111-3959 Littlepage St											
3958 Hanover St	0.49	1000	G	99%	0%	1%	0%	0%	0%	C 0.098 F 1100	G	2004					
						From: Bus US 1 Par Princess Anne St											
3958 Hanover St	0.12	810	G	98%	0%	1%	0%	1%	0%	F 0.117 F 880	G	2004					
						To: 111-3973 Sophia St											
3959 Littlepage St	0.44	2200	G	98%	0%	1%	0%	1%	0%	C 0.088 F 0.522	2300	G	2004				
						From: Bus US 1 LaFayette Blvd											
						To: Bus SR 3 William St											
3961 Kenmore Ave	0.49	4400	G	98%	0%	1%	0%	1%	0%	C 0.091 F 0.613	4700	G	2004				
						From: Bus SR 3 William St											
3961 Kenmore Ave	0.40	1600	G	98%	1%	0%	0%	0%	0%	C 0.091 F 0.586	1800	G	2004				
						To: Mary Ball St											
3961 Mary Ball St	0.10	2000	G	98%	1%	0%	0%	0%	0%	F 0.094 F 0.59	2200	G	2004				
						From: Kenmore Ave											
						To: 111-6963 Washington Ave											
3963 Washington Ave	0.43	2300	G	98%	0%	1%	0%	0%	0%	C 0.096 F 0.696	2500	G	2004				
						From: Bus SR 3 P Amelia St											
3963 Washington Ave	0.44	2500	G	98%	0%	1%	0%	0%	0%	C 0.111 F 2700	G	2004					
						To: 111-3975 Maury St											
						From: 111-3965; Fall Hill Ave											
3965 Prince Edward St	0.35	3200	G	99%	0%	0%	0%	0%	0%	F 0.098 F 0.661	3400	G	2004				
						To: Kenmore Avenue											
3965 Prince Edward St	0.44	2300	G	99%	0%	0%	0%	0%	0%	C 0.087 F 0.814	2500	G	2004				
						To: William Street											
						From: Canal Street											

Virginia Department of Transportation
Mobility Management Division

2004
Annual Average Daily Traffic Volume Estimates By Section of Route
City of Fredericksburg

Route	Length	AADT	QA	4Tire	Bus	Truck					QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
City of Fredericksburg																
(3965) Fall Hill Avenue	0.10	2600	G	97%	0%	1%	1%	0%	0%	F	0.091	F	0.775	2800	G	2004
(3965) Fall Hill Avenue	0.39	3500	G	97%	0%	1%	1%	0%	0%	C	0.088	F		3800	G	2004
(3965) Fall Hill Avenue	0.15	10000	G	97%	0%	1%	1%	0%	0%	F	0.091	F	0.561	11000	G	2004
(3965) Fall Hill Avenue	1.59	17000	G	99%	0%	0%	0%	0%	0%	C	0.092	F	0.669	19000	G	2004
(3965) Fall Hill Avenue	0.95	16000	G	99%	0%	0%	0%	0%	0%	C	0.094	F	0.669	18000	G	2004
(3967) Charles Street	0.24	NA												NA	NA	
(3973) Sophia St	0.37	5500	G	98%	0%	1%	0%	0%	0%	C	0.095	F	0.536	6000	G	2004
(3975) Maury Street	0.14	2000	G	99%	1%	1%	0%	0%	0%	C	0.09	F		2100	G	2004
(3976) Westwood Dr	0.20	1900	G	99%	0%	0%	0%	0%	0%	C	0.091	F	0.547	2100	G	2004
(3976) Woodland Rd	0.04	NA												NA	NA	
(3976) Keenland Road	0.36	1800	G	99%	0%	1%	0%	0%	0%	C	0.09	F	0.607	2000	G	2004
(3976) Powhatan Street	0.24	5300	G	97%	1%	1%	1%	1%	0%	C	0.096	F	0.521	5700	G	2004
Cowan Boulevard	4900	G									0.081	F		4900	G	2004
Jackson Street	1100	G									0.102	F	0.611	1100	G	2004
Sophia St	2400	G									0.091	F	0.921	2400	G	2004
Summit Street	100	G									0.149	F	0.645	100	G	2004
Twin Lakes Drive	3500	G									0.113	F	0.546	3500	G	2004
Woodland Drive	2100	G									0.09	F		2100	G	2004